



PATENT
1509-1044

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Mats HEDMAN

Conf. 1516

Application No. 10/524,536

Group 3746

Filed February 14, 2005

Examiner L. Weinstein

A CONTROL METHOD FOR CONTROLLING
THE GAS FLOW IN A COMPRESSOR

AMENDMENT

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 20, 2007

Sir:

In response to the Office Action mailed April 18, 2007,
please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this
paper.

Amendments to the Claims are reflected in the listing
of claims which begins on page 4 of this paper.

Remarks begin on page 9 of this paper.